2898

R/V DAN MOORE STATION LOG

VESSEL (1)	STATION (2-5)	CRUISE NO. (6-8)	MO. (9-14)	DAY	YEAR	GRID (15-17)	LATITUDE (18-21)	LONGITUDE (22-25)
M	2898	036	12	09	25	23AL	3452	7618

DEPTH (26-29)	SUR. TEMP. (30-31)	BTM TEMP. (32-33)	AIR TEMP (34-35)	BAROMETER (36-38)	BT (39)	WIND DIR. (40-41)	WIND SPD. (42-43)
0003	15	16	9	008	Y	NW	05

S.C. (44)	WEA. (45-46)	BTM TYPE (47-48)	BTM REG (49)	GEAR TYPE (50-51)	GEAR SIZE (52-54)	OP (55)	TM. START (56-57)	MIN. FISHED (58-60)
1	OC	SA	5	FT	151	—	08	030

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
01	00288	—	—	—

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
—	—	—	—	—

POSITION	LATITUDE	LONGITUDE	LORAN		DEPTH fms	C/C	TIME ON STATION	
			3H6	3L1			PO	DO
START	34° 52'	76° 18'	1540	4857	3		0803	0804
							PU	ON
FINISH	34° 53'	76° 16'	1519	4857	4		0834	0837

LENGTH WARP	SHAFT RPM	PITCH	GEAR DATA:
50	1200 2 / 5	50	

SPECIAL MODIFICATIONS

OPERATIONAL COMMENTS

OBSERVATIONS

R/V DAN MOORE SPECIES LIST

STA. NO. 29[illegible] DATE Dec 1 19 75 BIOLOGISTS [illegible]

TOT. CATCH WT. 288.05 AIR 9.0 SURFACE 14.8 BOTTOM 15.[illegible]

SAMPLE WT. 288.05 RAISING FACTOR 6

SPECIES	C or NC	NUMBER	WEIGHT	TOT. WT. (pds)	$\bar{X}$ Wt	REMARKS
Scorpaena scrofa		1	48	48	48	1 [illegible] 1
Pomatomus saltatrix	C	15	1.95	195	13	tags: 1 12
	NC	7	1	1	.1	
Anchoa hepsetus		numerous	29	29	trace	
Cynoscion regalis		20	2.75	2.75	.1	
Sardinella anchovia						
Peprilus triacanthus		24	2.25	2.25	.1	
Bairdiella chrysoura		11	1	1	.1	
Lagodon rhomboides		18	.75	.75	trace	
Orthopristis chrysoptera		1	.3	.3	.3	
Trichiurus lepturus		1	[illegible]	[illegible]	[illegible]	
Raja [illegible]anteria		2	3.5	3.5	1.5	
Dasyatis centroura		1	2	2	2	
Carcharhinus obscurus		1	2.5	2.5	2.5	
Lolliguncula brevis		2	trace			
Callinectes sapidus		1	trace			

ANADROMOUS FISH TAGGING & RELEASE DATA

Station No. 2898 — Tot. Fish Captured 15

Date Dec 9 1975 — Tot. Fish Tagged 12

Area of Release 3½ mile NE of Drum Inlet, N.C. 3 fm — No. Retained for analysis 3

LORAN Start 3H6 1540 (34° 52') 341 4857 (76° 18') — Gear Type 151' wing trawl

Finish 3H6 1519 (34° 53') 341 4857 (76° 16')

TAG. NO.	Weight Lbs.	Weight Ozs.	F.L. (cm)	Species	Remarks
C00107			700	P. saltatrix	
C00108	Weight approximated		715	"	
C00109			765	"	
C00110	from 3 Retained		725	"	
C00111			748	"	
C00112	Fish, averaged		710	"	
C00113			736	"	
C00114	13 lb.		750	"	
C00115			728	"	
C00116			715	"	
C00117			740	"	
C00118			713	"	

ANADROMOUS FISH TAGGING & RELEASE DATA

Station No. 2898

Date Dec 9 1975

Area of Release 3½ miles NE of Drum Inlet (3 fm.)

LORAN Start 3H6 1540 (34° 52') 3L1 4857 (76° 18')

Finish 3H6 1519 (34° 53') 3L1 4857 (76° 16')

Tot. Fish Captured 1

Tot. Fish Tagged 1

No. Retained for analysis 0

Gear Type 151' wing trawl

TAG. NO.	Weight Lbs.	Weight Ozs.	F.L. (cm)	Species	Remarks
C 00001	48	-	1024	Sciaenops ocellata	

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